# Mountain Weather Forecast

## Snowdonia National Park

Forecast valid from 00:00 on Friday 05 Feb 2021 until 23:59 on Saturday 06 Feb 2021

Forecast Issued on Thursday 04 Feb 2021 at 16:30

**Confidence:** High for turning increasingly cold through the forecast period with periods of snow developing and occasionally strong easterly winds, but lower with regard to cloud and snow amounts.

**Headline for Friday 05 Feb 2021:** Sunny spells and wintry showers becoming cloudier in afternoon.

**Mountain weather hazards on Friday 05 Feb 2021**

**Blizzards**
No Likelihood

**Heavy Snow**
No Likelihood

**Storm force winds**
No Likelihood

**Gales**
No Likelihood

**Severe chill effect**
Low Likelihood

**Poor visibility**
Medium Likelihood

**Thunderstorms**
No Likelihood

**Heavy persistent rain**
No Likelihood

**Strong sunlight**
No Likelihood

| **Weather and chance of precipitation at 800m** | | | | | | | |
|---|---|---|---|---|---|---|---|
| Time | | | | | | | |
| 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 |
| | | | | | | | |
| Partly cloudy (night) | Partly cloudy (night) | Sleet showers (night) | Sleet showers | Sleet showers | Sleet | Sleet | Sleet |
| Precipitation probability | | | | | | | |
| 20% | 20% | 30% | 30% | 30% | 50% | 50% | 50% |

**Forecast for Friday 05 Feb 2021**

**Weather:** Clear spells and a few showers overnight, these increasingly wintry above about 900m. Then a bright morning with sunny spells although showers becoming more frequent. During the afternoon the showers may merge together to give some longer spells of rain, sleet and, increasingly above about 750m, snow.

**Chance of cloud free mountain/hill tops above 800m:** Around 60% through the morning but falling close to zero later in the afternoon.

**Visibility:** Occasional or periods of cloud above about 600m through the morning becoming periods or persistent cloud above 450-600m later in the afternoon. Away from cloud, visibility good or very good falling to a few kilometres in wintry showers, and perhaps a kilometre in snow.

Check our weather forecast every day to get the most accurate and up to date information
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# Mountain Weather Forecast

**Forecast for Friday 05 Feb 2021**

| Height (m) | Wind Speed mean/gusts (mph) | | | | | Wind Direction (blowing from) | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 17/22 SE | 19/24 S | 17/22 SE | 18/23 SE | 19/25 SE | 13/18 S | 14/17 SE | 15/19 SE | 15/18 E |
| **600** | 13/19 S | 13/19 S | 13/19 SE | 13/19 SE | 15/21 SE | 11/16 S | 8/13 SE | 9/14 SE | 10/14 E |
| **300** | 8/17 SE | 9/17 SE | 9/17 SE | 9/17 SE | 10/19 SE | 8/15 S | 6/11 SE | 6/12 SE | 7/13 E |
| **Valley** | 9/17 SE | 9/17 S | 9/17 SE | 9/17 SE | 11/19 S | 8/15 SE | 6/11 SE | 6/12 SE | 7/12 SE |

| Height (m) | Temperature / Feels Like (°C) | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | 00:00 | 03:00 | 06:00 | 09:00 | 12:00 | 15:00 | 18:00 | 21:00 | 00:00 |
| **900** | 1/-4 | 1/-5 | 1/-5 | 1/-5 | 1/-5 | 1/-4 | 0/-5 | 0/-5 | 0/-6 |
| **600** | 3/-1 | 3/-2 | 3/-2 | 2/-2 | 3/-2 | 3/-1 | 2/-1 | 2/-2 | 1/-3 |
| **300** | 5/2 | 5/2 | 5/2 | 5/1 | 6/3 | 5/2 | 4/2 | 4/2 | 3/0 |
| **Valley** | 6/3 | 6/3 | 6/3 | 6/3 | 7/4 | 7/4 | 5/4 | 5/2 | 4/2 |
| **Freezing Level*** | 1000m | 1100m | 1000m | 1000m | 1000m | 900m | 900m | 900m | 900m |

**Level above which ground is expected to be frozen/snow is expected to settle.*

**Meteorologist's View**

Nothing to add.

**Forecast for Saturday 06 Feb 2021**

**Weather:** A rather cloudy day with, especially in the east, outbreaks of rain, sleet and increasingly snow. Best of any brighter or sunnier spells expected across western hills.

**Maximum wind:** Easterly or northeasterly 10-15mph slowly increasing 20mph.

**Chance of cloud free mountain/hill tops above 800m:** Little chance throughout across eastern hills but nearer 60% in the west.

**Visibility:** Periods or persistent cloud above 450-600m, but cloud more occasional above 750m in west. Away from cloud, visibility good falling to several kilometres in rain and perhaps a kilometre in snow.

**Temperature:** **Valleys:** Plus 2 or 3 Celsius at dawn rising to plus 5 or 6 Celsius by day.
**At 800m:** Plus 1 Celsius gradually falling to minus 2 Celsius
**Freezing level:** Around 900m gradually falling to 450m.

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# Mountain Weather Forecast

**Ground Conditions Supplement**
Please see - https://www.eryri.llyw.cymru/visiting/walking/ground-conditions
Issued at: 1630 on Thu 04 Feb 2021

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